

## EAST Search History

| Ref # | Hits | Search Query                                                                                                         | DBs                                                              | Default Operator | Plurals | Time Stamp       |
|-------|------|----------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|------------------|---------|------------------|
| L11   | 1364 | ((enclosure or case or hous\$5) same (cushion or elastic) same project\$5). clm.                                     | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/07/19 11:07 |
| L12   | 140  | 11 and (projector or display)                                                                                        | US-PGPUB;<br>USPAT                                               | OR               | ON      | 2007/07/19 11:08 |
| L15   | 2    | "6742900".pn.                                                                                                        | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/07/19 11:11 |
| S1    | 483  | 353/56,61,119.ccls.                                                                                                  | US-PGPUB;<br>USPAT                                               | OR               | ON      | 2007/07/18 17:08 |
| S2    | 0    | "6364492".URPN.                                                                                                      | USPAT                                                            | OR               | ON      | 2002/05/06 15:32 |
| S3    | 7    | ("3920323"   "4829327"   "5136397"   "5651599"   "5806952"   "5842761"   "5951136").PN.                              | USPAT                                                            | OR               | ON      | 2002/05/06 15:32 |
| S4    | 12   | "5651599".URPN.                                                                                                      | USPAT                                                            | OR               | ON      | 2002/05/06 15:33 |
| S5    | 25   | 353/56,61,119.ccls. and insulat\$4                                                                                   | US-PGPUB;<br>USPAT                                               | OR               | ON      | 2002/05/07 11:39 |
| S6    | 198  | ((("353"/\$ and insulat\$5) not (353/56, 61,119.ccls. and insulat\$4)) and projector                                 | US-PGPUB;<br>USPAT                                               | OR               | ON      | 2007/03/02 11:45 |
| S7    | 63   | ((("353"/\$ and insulat\$5) not (353/56, 61,119.ccls. and insulat\$4)) and projector) and (light adj valve)          | US-PGPUB;<br>USPAT                                               | OR               | ON      | 2007/03/02 11:45 |
| S8    | 51   | ((("353"/\$ and insulat\$5) not (353/56,61,119.ccls. and insulat\$4)) and projector) and (light adj valve)) and case | US-PGPUB;<br>USPAT                                               | OR               | ON      | 2007/03/02 11:45 |
| S9    | 587  | ("353"/\$ and insulat\$5) not (353/56, 61,119.ccls. and insulat\$4)                                                  | US-PGPUB;<br>USPAT                                               | OR               | ON      | 2007/03/02 11:46 |
| S10   | 1589 | 353/30-33,56,61,119.ccls.                                                                                            | US-PGPUB;<br>USPAT                                               | OR               | ON      | 2007/03/02 11:44 |
| S11   | 9    | ("5090800"   "5170194"   "5313234"   "5508830"   "5803566"   "5829868"   "6132049"   "6231191"   "6394608").PN.      | USPAT                                                            | OR               | OFF     | 2003/08/25 11:01 |
| S12   | 7    | ("5090800"   "5170194"   "5313234"   "5508830"   "5803566"   "5829868"   "6132049").PN.                              | USPAT                                                            | OR               | OFF     | 2003/08/25 11:35 |

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|     |       |                                                             |                                                                  |    |    |                  |
|-----|-------|-------------------------------------------------------------|------------------------------------------------------------------|----|----|------------------|
| S13 | 600   | 353/56,61,119.ccls.                                         | US-PGPUB;<br>USPAT                                               | OR | ON | 2004/01/23 17:44 |
| S14 | 1     | "5951136".pn.                                               | US-PGPUB;<br>USPAT                                               | OR | ON | 2006/11/29 13:15 |
| S15 | 1     | "6742900".pn.                                               | US-PGPUB;<br>USPAT                                               | OR | ON | 2006/11/29 13:15 |
| S16 | 1452  | 353/33,119,55,56,61.ccls.                                   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/07/17 18:40 |
| S17 | 650   | 348/748,744,794.ccls.                                       | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/07/17 18:40 |
| S18 | 1590  | 349/58.ccls.                                                | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/07/17 18:40 |
| S19 | 40404 | projector and (house or case or enclosure)                  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/02 11:43 |
| S20 | 1     | projector and ((house or case or enclosure) with sepepa\$5) | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/02 11:46 |
| S21 | 6     | projector and ((house or case or enclosure) same sepepa\$5) | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/07/17 18:40 |
| S22 | 2661  | projector and ((house or case or enclosure) same inner)     | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/02 11:43 |
| S23 | 2533  | projector and ((house or case or enclosure) same inner)     | US-PGPUB;<br>USPAT                                               | OR | ON | 2007/07/17 18:41 |

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|     |         |                                                                                                                             |                                           |    |    |                  |
|-----|---------|-----------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----|----|------------------|
| S24 | 128     | projector and ((house or case or enclosure) same inner)                                                                     | FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/07/17 18:41 |
| S25 | 2927    | 353/30-33,56,61,119.ccls.                                                                                                   | US-PGPUB;<br>USPAT                        | OR | ON | 2007/07/17 18:41 |
| S26 | 160     | 353/30-33,56,61,119.ccls.                                                                                                   | FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/07/17 18:41 |
| S27 | 371     | ((("353"/\$ and insulat\$5) not (353/56, 61,119.ccls. and insulat\$4)) and projector                                        | US-PGPUB;<br>USPAT                        | OR | ON | 2007/03/02 11:47 |
| S28 | 129     | ((("353"/\$ and insulat\$5) not (353/56, 61,119.ccls. and insulat\$4)) and projector) and (light adj valve)                 | US-PGPUB;<br>USPAT                        | OR | ON | 2007/03/02 11:47 |
| S29 | 113     | ((("353"/\$ and insulat\$5) not (353/56,61,119.ccls. and insulat\$4)) and projector) and (light adj valve)) and case        | US-PGPUB;<br>USPAT                        | OR | ON | 2007/07/17 18:42 |
| S30 | 978     | ("353"/\$ and insulat\$5) not (353/56, 61,119.ccls. and insulat\$4)                                                         | US-PGPUB;<br>USPAT                        | OR | ON | 2007/07/17 18:42 |
| S31 | 4       | "5418586".pn. or "5951136".pn. or RE37880.pn. or "6390628".pn.                                                              | US-PGPUB;<br>USPAT                        | OR | ON | 2007/03/02 17:53 |
| S32 | 0       | wo9859278                                                                                                                   | EPO;<br>DERWENT                           | OR | ON | 2007/03/02 19:27 |
| S33 | 3       | "9859278"                                                                                                                   | EPO;<br>DERWENT                           | OR | ON | 2007/03/02 19:31 |
| S34 | 1       | "5951136".pn.                                                                                                               | US-PGPUB;<br>USPAT                        | OR | ON | 2007/03/03 10:01 |
| S35 | 1       | "5951136".pn.                                                                                                               | US-PGPUB;<br>USPAT                        | OR | ON | 2007/03/02 19:48 |
| S36 | 1       | "6742900".pn.                                                                                                               | US-PGPUB;<br>USPAT                        | OR | ON | 2007/03/02 19:48 |
| S37 | 10      | ("5313234"   "5651599"   "5676442"   "5806952"   "5951136"   "6132049"   "6345896"   "6364492"   "6394608"   "6582083").PN. | US-PGPUB;<br>USPAT;<br>USOCR              | OR | ON | 2007/03/02 19:48 |
| S38 | 1       | "6394608".pn.                                                                                                               | US-PGPUB;<br>USPAT                        | OR | ON | 2007/03/03 10:02 |
| S39 | 6556148 | @pd<"20000724"                                                                                                              | US-PGPUB;<br>USPAT                        | OR | ON | 2007/03/03 10:02 |
| S40 | 816     | S39 and ((dichroic adj mirror) same prism)                                                                                  | US-PGPUB;<br>USPAT                        | OR | ON | 2007/07/17 18:42 |
| S41 | 1       | "6345896".pn.                                                                                                               | US-PGPUB;<br>USPAT                        | OR | ON | 2007/03/03 10:38 |

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|     |      |                                                                                    |                                                                  |    |    |                  |
|-----|------|------------------------------------------------------------------------------------|------------------------------------------------------------------|----|----|------------------|
| S42 | 1    | "5806952".pn.                                                                      | US-PGPUB;<br>USPAT                                               | OR | ON | 2007/03/03 10:39 |
| S43 | 6    | ("5296883"   "5347324"   "5639152"  <br>"5806950"   "5820242"   "5855488").<br>PN. | US-PGPUB;<br>USPAT;<br>USOCR                                     | OR | ON | 2007/03/03 11:43 |
| S44 | 6967 | lamp with resin                                                                    | US-PGPUB;<br>USPAT;<br>USOCR                                     | OR | ON | 2007/03/03 11:43 |
| S45 | 2624 | S44 and S39                                                                        | US-PGPUB;<br>USPAT;<br>USOCR                                     | OR | ON | 2007/03/03 11:43 |
| S46 | 84   | S45 and projector                                                                  | US-PGPUB;<br>USPAT;<br>USOCR                                     | OR | ON | 2007/07/17 18:42 |
| S47 | 1    | "6394608".pn.                                                                      | US-PGPUB;<br>USPAT                                               | OR | ON | 2007/07/17 17:09 |
| S48 | 641  | cushion and projector                                                              | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/07/17 17:33 |
| S49 | 3560 | elastic and projector not S48                                                      | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/07/17 17:33 |
| S50 | 2942 | S49 and (case or hous\$5 or lid)                                                   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/07/17 17:34 |
| S51 | 1521 | 353/33,119,55,56,61.ccls.                                                          | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/07/17 18:43 |
| S52 | 689  | 348/748,744,794.ccls.                                                              | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/07/17 18:43 |

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|     |         |                                                                                                                      |                                                                  |    |    |                  |
|-----|---------|----------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|----|----|------------------|
| S53 | 1695    | 349/58.ccls.                                                                                                         | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/07/17 18:43 |
| S54 | 7       | projector and ((house or case or enclosure) same sepea\$5)                                                           | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/07/17 18:43 |
| S55 | 2668    | projector and ((house or case or enclosure) same inner)                                                              | US-PGPUB;<br>USPAT                                               | OR | ON | 2007/07/17 18:43 |
| S56 | 137     | projector and ((house or case or enclosure) same inner)                                                              | FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB                        | OR | ON | 2007/07/17 18:43 |
| S57 | 3088    | 353/30-33,56,61,119.ccls.                                                                                            | US-PGPUB;<br>USPAT                                               | OR | ON | 2007/07/17 18:43 |
| S58 | 159     | 353/30-33,56,61,119.ccls.                                                                                            | FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB                        | OR | ON | 2007/07/17 18:43 |
| S59 | 117     | ((("353"/\$ and insulat\$5) not (353/56,61,119.ccls. and insulat\$4)) and projector) and (light adj valve)) and case | US-PGPUB;<br>USPAT                                               | OR | ON | 2007/07/17 18:44 |
| S60 | 1013    | ("353"/\$ and insulat\$5) not (353/56, 61,119.ccls. and insulat\$4)                                                  | US-PGPUB;<br>USPAT                                               | OR | ON | 2007/07/17 18:44 |
| S61 | 6556148 | @pd<"20000724"                                                                                                       | US-PGPUB;<br>USPAT                                               | OR | ON | 2007/07/17 18:42 |
| S62 | 816     | S61 and ((dichroic adj mirror) same prism)                                                                           | US-PGPUB;<br>USPAT                                               | OR | ON | 2007/07/17 18:44 |
| S63 | 7220    | lamp with resin                                                                                                      | US-PGPUB;<br>USPAT;<br>USOCR                                     | OR | ON | 2007/07/17 18:42 |
| S64 | 2624    | S63 and S61                                                                                                          | US-PGPUB;<br>USPAT;<br>USOCR                                     | OR | ON | 2007/07/17 18:44 |
| S65 | 84      | S64 and projector                                                                                                    | US-PGPUB;<br>USPAT;<br>USOCR                                     | OR | ON | 2007/07/17 18:44 |

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|     |       |                                                                    |                                                                  |    |    |                  |
|-----|-------|--------------------------------------------------------------------|------------------------------------------------------------------|----|----|------------------|
| S66 | 12987 | G03B021/14.ipc.                                                    | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/07/18 17:08 |
| S67 | 14472 | H04N005/64.ipc.                                                    | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/07/18 17:09 |
| S68 | 71968 | G02F001/1335.ipc.                                                  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/07/18 17:09 |
| S69 | 97144 | S66 or S67 or S68                                                  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/07/19 11:02 |
| S70 | 14181 | S69 and (cover or top or lid)                                      | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/07/18 17:11 |
| S71 | 6088  | S69 and (cover or top or lid)                                      | US-PGPUB;<br>USPAT                                               | OR | ON | 2007/07/18 17:11 |
| S72 | 4692  | S70 and ((color adj splitter) or combiner or dichroic or polar\$6) | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/07/18 17:13 |
| S73 | 3815  | S70 and ((color adj splitter) or combiner or dichroic or polar\$6) | US-PGPUB;<br>USPAT                                               | OR | ON | 2007/07/18 17:12 |
| S74 | 877   | S70 and ((color adj splitter) or combiner or dichroic or polar\$6) | FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB                        | OR | ON | 2007/07/18 17:14 |
| S75 | 2007  | S70 and (LCD or (project&5 adj lens))                              | FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB                        | OR | ON | 2007/07/18 17:15 |
| S76 | 3135  | S70 and (LCD or (project&5 adj lens))                              | US-PGPUB;<br>USPAT                                               | OR | ON | 2007/07/18 17:14 |

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|     |      |                                       |                    |    |    |                  |
|-----|------|---------------------------------------|--------------------|----|----|------------------|
| S77 | 1748 | S73 not S76                           | US-PGPUB;<br>USPAT | OR | ON | 2007/07/18 17:15 |
| S78 | 1827 | S70 and (LCD or (project&5 adj lens)) | US-PGPUB           | OR | ON | 2007/07/18 17:15 |
| S79 | 1308 | S70 and (LCD or (project&5 adj lens)) | USPAT              | OR | ON | 2007/07/18 17:15 |